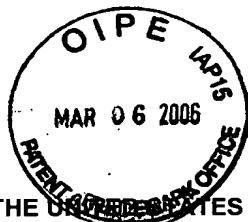


AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10020155-01

GP 2665

TKW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David M Braun, et al.

Serial No.: 10/080845

Examiner: Justin M. Philpott

Filing Date: February 22, 2002

Group Art Unit: 2665

Title: Method For Determining Power Of Modulated Signals From A Frequency Transformed Interferogram

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

Response/Amendment Petition to extend time to respond
 New fee as calculated below Supplemental Declaration
 No additional fee (Address envelope to "Mail Stop Amendments")
 Other: (Fee \$ _____)

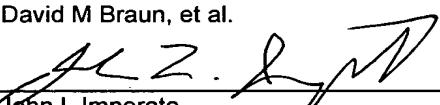
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES	
TOTAL CLAIMS	15	MINUS	20	= 0	X 50	\$ 0	
INDEP. CLAIMS	1	MINUS	3	= 0	X 200	\$ 0	
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>	OTHER FEES	\$ 0	
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

David M Braun, et al.

By


John L Imperato
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: March 3, 2006

Reg. No. 40,026

Typed Name: Nelia T. de Guzman

Signature: 

Date: March 3, 2006

Telephone No. 650 485 5511

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on March 3, 2006.

By Nelia T. de Guzman Date March 3, 2006
Nelia T. de Guzman



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: **David M. Braun et al.**

Group Art Unit: **2665**

Application No.: **10/080, 845**

Examiner: **Justin M. Philpott**

Confirmation No.: **9676**

Filed: **22 February 2002**

Title: **METHOD FOR DETERMINING POWER OF MODULATED SIGNALS FROM A FREQUENCY TRANSFORMED INTERFEROGRAM**

Atty Docket No.: **10020155-1**

**COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

RESPONSE TO OFFICE ACTION

This paper is in response to an Office Action dated December 05, 2005.

CLAIMS LISTING begins on page 2 of this paper

Remarks/Arguments begin on page 6.